1	JUDGE CHACHKIN: Any objection?
2	MR. HARDMAN: No, Your Honor. I looked through it.
3	It appears to be a complete copy. I assume it is and I have
4	no objection to it.
5	JUDGE CHACHKIN: All right. Private Radio Bureau
6	Exhibit 11 is received.
7	(The document previously marked for
8	identification as PRB Exhibit No. 11
9	was received into evidence.)
10	MS. LADEN: Private Radio Bureau Exhibit No. 12 is a
11	Notice of Apparent Liability.
12	JUDGE CHACHKIN: And what is that being used for,
13	what purpose?
14	MS. LADEN: Also for the truth of the matter.
15	JUDGE CHACHKIN: The truth of the matter, the
16	Bureau's Notice of Apparent Liability?
17	MS. LADEN: Your Honor, the Bureau's Notice of
18	Apparent Liability is to be resolved in this case. It's one
19	of the issues in this case.
20	JUDGE CHACHKIN: I understand that, but you've made
21	I mean, the purpose of the hearing is to, is to determine
22	these things. How could the Bureau's allegations be submitted
23	for the truth of the matter?
24	MS. LADEN: Well, Your Honor, they're part of the
25	Bureau's case.

1	JUDGE CHACHKIN: I understand that, but the Bureau
2	the Bureau's case is the evidence introduced at this
3	hearing, not its allegations before the hearing. I don't
4	understand what you mean. Any objection to 12?
5	MR. HARDMAN: Well, with the understanding that the
6	purpose of the, of the proffer is to establish the fact that
7	there was such a notice issued and that the notice says what
8	it says.
9	JUDGE CHACHKIN: For that purpose I'll receive it
10	and only for that purpose.
11	(The document previously marked for
12	identification as PRB Exhibit No. 12
13	was received into evidence.)
14	MS. LADEN: The response to that notice is Private
15	Radio Bureau Exhibit No. 13 which I would also like to offer
16	at this time.
17	JUDGE CHACHKIN: All right.
18	MR. HARDMAN: No objection.
19	JUDGE CHACHKIN: All right. 13 is received. Bureau
20	Exhibit 13 is received
21	(The document previously marked for
22	identification as PRB Exhibit No. 13
23	was received into evidence.)
24	JUDGE CHACHKIN: Anything else?
25	MS. LADEN: Your Honor, Exhibit No. 14 is a response

1	to the Bureau's Request for Production of Documents. I'm
2	sorry. It's the Bureau's Request for Production of Documents.
3	JUDGE CHACHKIN: Yeah. What's the relevance of
4	that?
5	MS. LADEN: At this point there appears to be none.
6	I would like to reserve the opportunity to introduce it during
7	the cross-examination perhaps.
8	JUDGE CHACHKIN: All right. All right, if that's
9	appropriate.
10	MS. LADEN: And the response to the document
11	request. It's in the same category which is a part of Radio
12	Bureau Exhibit No. 15.
13	MR. HARDMAN: Your Honor, for clarification, this is
14	not the response to the document production request. This is
15	a memorandum which was sent with the response, you know,
16	explaining certain things and making certain notations. I
17	certainly have no problem with, with the document as such, but
18	I don't want to leave any implication that it constituted the
19	response to the document production request.
20	MS. LADEN: Mr. Hardman is absolutely right, Your
21	Honor. I misspoke. This is just the cover letter. There was
22	a, there was a response in the form of documents.
23	JUDGE CHACHKIN: Well, you're not offering 14 and 15
24	at this time? Is that right? You're reserving a ruling on
25	that?

1	MS. LADEN: That's right or I could offer them at
2	this time.
3	JUDGE CHACHKIN: Well, how is it relevant, the
4	Request for Production of Documents?
5	MS. LADEN: It's relevant. There were some there
6	is an exhibit in Capitol's exhibits that deals with the
7	contract sales agreements, pager agreements, and I had some
8	questions to ask of Mr. Raymond and perhaps others about the
9	pager agreements.
10	JUDGE CHACHKIN: Well, what does it have to do with
11	your Motion for Production of Documents? How is that
12	relevant? That's discovery. How is that relevant to this
13	proceeding?
14	MS. LADEN: Your Honor, because the questions that
15	I'm asking are based on the supposition that all of the pager
16	agreements that are in existence have been produced.
17	JUDGE CHACHKIN: Well, are you saying they're not
18	haven't been produced?
19	MS. LADEN: No, no. This actually this suggests
20	that they have been because there was a request for them and
21	there was a response.
22	MR. HARDMAN: Ms. Laden, are you is it your claim
23	that there were PCP documents not produced?
24	MS. LADEN: No. My claim is the reverse. I wanted
25	to show for purposes of the record that all the pager

1	agreements that are in existence have been produced.
2	JUDGE CHACHKIN: Well, was there anything in this
3	response which indicates whether all were or were not
4	produced?
5	MS. LADEN: It suggests that they were all produced,
6	Your Honor.
7	JUDGE CHACHKIN: Well, apparently you can get a
8	stipulation they were all produced or you could ask
9	MS. LADEN: That's fine.
10	JUDGE CHACHKIN: the witness that question.
11	MS. LADEN: That's, that's fine.
12	JUDGE CHACHKIN: And I see no purpose for receiving
13	Exhibits 14 and 15 which were discovery documents and Bureau
14	Exhibits 14 and 15 are rejected.
15	(The documents previously marked for
16	identification as PRB Exhibits No. 14
17	and 15 were rejected.)
18	JUDGE CHACHKIN: Anything else you want to offer?
19	MS. LADEN: I don't believe yes, Your Honor,
20	there is one. I wanted to offer one of the there the
21	Declaration of Private Radio Bureau Exhibit No. 9. I wanted
22	to offer that for not for the truth of the matters therein.
23	Mr. Blatt has testified.
24	JUDGE CHACHKIN: 9? Yes. For what purposes do you
25	want to offer that?

1	MS. LADEN: For the purpose of showing that a
2	complaint was received by the Commission on this date.
3	JUDGE CHACHKIN: This doesn't indicate a complaint,
4	does it?
5	MS. LADEN: No, it doesn't by itself, Your Honor.
6	It was received by the Commission.
7	MR. HARDMAN: Your Honor, if the, if the Bureau is
8	testifying that the that it received a complaint, then I
9	would like the further information fact reflected on the
10	record that the complaint was never sent to Capitol or any
11	representative of Capitol.
12	MS. LADEN: I don't believe there is a requirement
13	for a complaint to be sent.
L4	JUDGE CHACHKIN: Well, it's just the fact that it
15	wasn't sent to Capitol, for what it's worth.
16	MS. LADEN: Well, that's fine. I don't know whether
L7	it was or not. I wanted to point out there is no such
18	requirement in the Commission's rules.
L9	MR. HARDMAN: Well, that begs an issue which we can
20	talk about. I don't know that that's appropriate here, but
21	the I'm perfectly willing to stipulate if the Bureau so
22	represents that this declaration was filed, received,
23	analyzed, whatever it was, at the Commission as long as the
24	stipulation contains the further fact that it was never sent
5	to Capitol or any representative of Capitol

1	MS. LADEN: I can't stipulate to that because there
2	was
3	MR. HARDMAN: Okay. Then I object to, to having
4	this declaration in.
5	MS. LADEN: Mr. Hardman Your Honor, it was sent
6	to Capitol, not at the time. It was sent to Capitol in
7	connection with discovery in this case. At least that's my
8	understanding.
9	MR. HARDMAN: I
10	MS. LADEN: So I can't stipulate
11	MR. HARDMAN: I apologize.
12	MS. LADEN: So I can't stipulate it was never sent
13	to Capitol because I know that it was sent to Capitol, Your
14	Honor.
15	MR. HARDMAN: I will I misspoke. I apologize. I
16	will accept the correction that it was never sent to Capitol
17	until the discovery in connection with this case.
18	JUDGE CHACHKIN: With that understanding, it will
19	just be received for the purpose of the complaint. This is
20	part of a complaint that was filed with the Commission, for
21	that limited purpose. Do you have any objection to that?
22	MR. HARDMAN: No objection, Your Honor.
23	JUDGE CHACHKIN: All right. Radio Private Radio
24	Bureau Exhibit 9 is received for the limited purpose
25	indicated.

1	(The document previously marked for
2	identification as PRB Exhibit No. 9
3	was received into evidence.)
4	JUDGE CHACHKIN: Anything else?
5	MS. LADEN: No, Your Honor. We reserve the right
6	with Your Honor's permission later on to call perhaps a
7	rebuttal witness perhaps to but I'll take that up at the
8	appropriate time.
9	JUDGE CHACHKIN: All right. So I could so as far
10	as Exhibit 1, that's not being offered? Correct?
11	MS. LADEN: No, Your Honor.
12	JUDGE CHACHKIN: All right. The record will reflect
13	that Private Radio Exhibit 1 which was identified is not
14	offered. Similarly, Exhibit 2 which was identified is not
15	being offered. Similarly, Exhibit 4 which was identified is
16	not being offered.
17	MR. JOYCE: I believe it was offered earlier, Your
18	Honor. You ruled that it was inadmissible.
19	MS. LADEN: Exhibit are you speaking of Exhibit
20	2?
21	MR. JOYCE: No. Exhibit 4.
22	MS. LADEN: Exhibit 2 was offered. My records show
23	Exhibit 2 was offered and rejected on February 1st, and
24	JUDGE CHACHKIN: Oh, yes. I'm sorry. Exhibit 2 was
25	rejected.

1	MS. LADEN: And Exhibit 4 was similarly rejected.
2	JUDGE CHACHKIN: I don't think Exhibit 4 there
3	was a ruling on Exhibit 4.
4	MR. HARDMAN: I believe there was, Your Honor.
5	JUDGE CHACHKIN: Exhibit 4 was rejected also? All
6	right.
7	MR. HARDMAN: Yes.
8	JUDGE CHACHKIN: All right. The record will reflect
9	that Exhibit 4 has been rejected. As far as 6, 6 has been
10	received for limited was 6 what did we do with 6, with
11	6?
12	MS. LADEN: I don't believe it was offered.
13	JUDGE CHACHKIN: 6 was not offered. It's not being
14	offered?
15	MS. LADEN: No, Your Honor.
16	JUDGE CHACHKIN: All right. 6 is not offered.
17	Similarly, 7 has not been offered.
18	MS. LADEN: Yeah. I'd like to offer Exhibit 7. I
19	did not offer Exhibit 6, Your Honor, because I believe you
20	made a ruling at the time I first offered it that that
21	wasn't Exhibit 6. The first of these declarations I offered
22	you made a ruling that because the witness was here that you
23	would prefer to take the witness' testimony.
24	JUDGE CHACHKIN: Well, that's the proper way if the
25	witness

1	MS. LADEN: That's correct. And Mr. Collier was not
2	a witness.
3	JUDGE CHACHKIN: That's correct.
4	MS. LADEN: So this is a declaration under penalty
5	of perjury.
6	JUDGE CHACHKIN: Well
7	MR. HARDMAN: I object, Your Honor.
8	MS. LADEN: He wasn't called for cross-examination,
9	Your Honor.
10	JUDGE CHACHKIN: He wasn't listed on your witness
11	list. How could I notice him for cross-examination when he
12	wasn't listed as one of your witnesses?
13	MS. LADEN: Your Honor, he was not listed as a
14	witness for oral examination. This is his written testimony.
15	MR. HARDMAN: Your Honor, this is amazing. I have a
16	letter from counsel saying who their witnesses were.
17	MS. LADEN: Your Honor, your order prior to your
18	order your procedural order in this case provided that we
19	could have written direct testimony and we needed to identify
20	testimony witnesses who would testify at the hearing.
21	JUDGE CHACHKIN: But this is not written direct
22	testimony. This statement was taken in 1990. Written direct
23	testimony means that testimony was prepared for the purpose of
24	the hearing.
25	MS. LADEN: Fine, Your Honor. Then I we don't

1	even need to offer this exhibit. We won't offer it.
2	JUDGE CHACHKIN: All right.
3	MS. LADEN: We're withdrawing.
4	JUDGE CHACHKIN: Bureau Exhibit 7 is not offered.
5	And that takes care of the Bureau exhibits, I believe. All
6	right, Mr. Hardman.
7	MR. HARDMAN: Capitol calls as its first witness Mr.
8	Billy C. McCallister. Your Honor, there are a couple of
9	preliminary matters associated with this witness.
10	JUDGE CHACHKIN: Go ahead.
11	MR. HARDMAN: Should we take them up out of the
12	presence of the witness?
13	JUDGE CHACHKIN: If you feel it's necessary. I
14	don't know the wishes of the parties. Go ahead. If you wish
15	you can go ahead.
16	MR. HARDMAN: We'll keep him out and while I
17	introduce it.
18	JUDGE CHACHKIN: All right.
19	MR. HARDMAN: Number one, I'm advised that the
20	witness has a letter for you regarding his medical condition
21	which I, you know, would propose to have him give to you.
22	JUDGE CHACHKIN: For what purpose?
23	MR. HARDMAN: To establish, yeah, a medical
24	condition relevant to stress and testimony for your
25	edification. Secondly, the witness' testimony is extremely

1	narrow and, in light of the fact that the Bureau indicated
2	that it viewed the Capitol employees and agents and so forth
3	as their witnesses, I would ask for an instruction in limine
4	that their cross-examination be carefully confined to the
5	direct examination.
6	JUDGE CHACHKIN: What does the Bureau have to say?
7	MS. LADEN: Your Honor, I'm sorry. I'm not
8	following this. Mr. Hardman, could you repeat that, please?
9	MR. HARDMAN: I'm asking for an instruction in
10	limine that the, that the other party be instructed to
11	carefully confine their cross-examination to the very narrow
12	direct testimony of this witness.
13	MS. LADEN: I think the rules require that anyway.
14	Yes, Your Honor, I have no problem with that.
15	JUDGE CHACHKIN: All right. Bring in the witness,
16	please.
17	Whereupon,
18	BILLY C. McCALLISTER
19	was called as a witness and, after having first been duly
20	sworn, was examined and testified as follows:
21	JUDGE CHACHKIN: I don't know if you said I do, but
22	would you say I do again? I don't
23	MR. McCALLISTER: I do.
24	JUDGE CHACHKIN: Fine. I don't think the reporter
25	was able to hear it the first time. Would you state your name

1	and address	for the record, please?
2	MF	R. McCALLISTER: It's Bill McCallister, 207 Taylor
3	Drive, Harri	Ington, West Virginia.
4	Jτ	JDGE CHACHKIN: All right. Go ahead, Mr. Hardman.
5		DIRECT EXAMINATION
6	ВХ	MR. HARDMAN:
7	Q Mr	. McCallister, do you have a letter for the judge?
8	A Ye	es.
9	Q Wo	ould you please give it to him?
10	π	DDGE CHACHKIN: Thank you. All the parties have
11	seen it too,	I assume?
12	MF	R. HARDMAN: Yes.
13	στ	DDGE CHACHKIN: Well, I would just urge the parties
14	if at all po	essible to try to be as easy as you can in your
15	questioning.	I'm not going to preclude any questions but, by
16	the same tok	en, the letter indicates that the witness is
17	suffering fr	com stress and anxiety and I could only hope that
18	you try to k	seep that in mind when you ask questions.
19	MF	R. JOYCE: Which we routinely do.
20	MS	S. LADEN: Your Honor
21	π	JDGE CHACHKIN: Well
22	MS	S. LADEN: we have not seen a copy of the
23	letter.	
24	π	DDGE CHACHKIN: Well, I'll be glad to show the copy
25	of the lette	er.

1	MS. LADEN: Sure.
2	MR. HARDMAN: Just for the sake of the record, Your
3	Honor, that I don't believe that's a copy of it. That is
4	the
5	JUDGE CHACHKIN: Oh, that's the letter. I mean,
6	I'll be glad to show the letter.
7	MS. LADEN: Yeah. I just wanted to indicate we had
8	not seen a copy of it.
9	JUDGE CHACHKIN: Well, there's the letter. I just
10	saw it for the first time and you're certainly free to look at
11	it. Mr. Joyce is too.
12	MS. LADEN: Thank you, Your Honor.
13	JUDGE CHACHKIN: Yes. Go ahead, Mr. Hardman.
14	MR. HARDMAN: Thank you, Your Honor.
15	BY MR. HARDMAN:
16	Q Mr. McCallister, would you please open that document
17	in front of you with the white cover and look behind Tab 23?
18	And do you see there a document with the notation Exhibit CAP
19	21
20	A Yes.
21	Q that says Declaration of Billy C. McCallister?
22	A Yes.
23	Q All right. Would you review that document please
24	and tell the, the Court whether this is your direct testimony,
25	prepared direct testimony?

1	MR. JOYCE: For clarification, Your Honor, the	
2	document says Declaration, not to be persnickety about this,	
3	but as opposed to direct testimony. Mr. Hardman has made	
4	distinctions in his exhibits so I just wanted the record to	
5	MR. HARDMAN: Mr. Joyce is absolutely correct. The	
6	document says Declaration of Billy C. McCallister, but because	
7	the witness was noted for cross-examination it now has to	
8	become his direct testimony.	
9	MR. McCALLISTER: Yes, this is mine.	
10	JUDGE CHACHKIN: All right. Do you have any further	
11	questions?	
12	BY MR. HARDMAN:	
13	Q And is it true and correct?	
14	A Yes.	
15	Q Do you have any additions or corrections?	
16	A No.	
17	Q I have one supplemental question, a very technical	
18	one. Mr. McCallister, do you know, for digital modulation at	
19	which deviation do you set Capitol bay station transmitters?	
20	A 4.5	
21	Q 4.5?	
22	A Yes.	
23	Q Okay.	
24	MR. HARDMAN: With that, Your Honor, I would move	
25	the admission of Exhibit CAP 21 and pass the witness.	

1	JUDGE CHACHKIN: Anybody have objection to the	
2	exhibit?	
3	MS. LADEN: No objection.	
4	JUDGE CHACHKIN: All right. Capitol Exhibit 21 is	
5	received and the witness is available for cross-examination.	
6	(The document previously marked for	
7	identification as CAP Exhibit No. 21	
8	was received into evidence.)	
9	JUDGE CHACHKIN: Mr. Joyce?	
10	CROSS-EXAMINATION	
11	BY MR. JOYCE:	
12	Q Good morning, Mr. McCallister. My name is Frederick	
13	Joyce. I'm an attorney for RAM Technologies, Inc. Are you	
14	okay this morning?	
15	JUDGE CHACHKIN: You'll have to speak up, sir.	ĺ
16	Either yes or no.	
17	MR. McCALLISTER: Yes. Yes.	
18	BY MR. JOYCE:	
19	Q Mr. McCallister, you know who RAM Technologies is, I	
20	presume?	
21	A Yes.	
22	Q You actually also provide some services to their	
23	facilities, do you not?	
24	A Yes. Do you mean to RAM Page?	
25	Q Yes, sir.	

1	l A	Yes.
_		
2	Q	You don't have any particular problem with RAM
3	Page's ope	erations, do you?
4	A	None at all. How do you mean that statement?
5	- -	JUDGE CHACHKIN: I thought we were dealing with the
6	exhibit.	The exhibit said nothing about RAM Page.
7		MR. JOYCE: I'll withdraw the question, Your Honor.
8		JUDGE CHACHKIN: All right.
9		BY MR. JOYCE:
10	Q	Mr. McCallister, it says in your testimony that you
11	personally	y installed and maintained Capitol Paging's private
12	carrier pa	aging system on 152.48 at Charleston and Huntington
13	with a Rea	alm transmitter. Is that correct?
14	A	A Realm transmitter?
15	Q	Well, it says Realm Communications I'm sorry,
16	transceive	er.
17	A	That's, that's correct.
18	Q	Okay. Now, that's not a monitoring device, is that?
19	A	That is the Realm that's the receiver portion of
20	the radio	that's used which is FCC type accepted. That radio
21	was used a	as Capitol's monitoring receiver at the Charleston
22	office.	
23	Q	Okay. But you're answering a different question.
24	I'm I v	want to focus on when you first installed Capitol's
25	bay station	ons which is referred to in your declaration.

1	A	I don't remember the date, but it was before they
2	PCP ever	went on the air.
3	Q	You installed their again, you're not answering
4	my question	on.
5	A	I'm telling you I'm just telling you
6	Q	Sure.
7	A	I'm telling you that the monitor receiver was
8	installed	first before the transmitters were ever enabled.
9	What else	can I say?
10		JUDGE CHACHKIN: All right. There's no need to get
11	excited al	bout this. Go ahead.
12		BY MR. JOYCE:
13	Q	Yeah. I believe me, I'm just trying to
14	understand	d dates and when things were
15	A	I don't know the date, sir. If I did I'd tell you.
16	I don't re	emember it.
17	Q	All right then. Okay.
18		JUDGE CHACHKIN: Let's continue.
19		BY MR. JOYCE:
20	Q	No one's I'm certainly not accusing you of
21	anything,	Mr. McCallister.
22	A	I understand that, but I can't tell you something I
23	don't know	w.
24	Q	Okay. Well, let's
25	A	And I can't let you lead me into something I don't

•	Demon aither and In
1	know either, can 1?
2	Q Okay.
3	MR. HARDMAN: Mr. McCallister, I think it would be
4	appropriate to just let Mr. Joyce ask you questions and he's
5	not accusing you of anything.
6	MR. McCALLISTER: I understand that.
7	MR. HARDMAN: Just answer the questions he asks.
8	Okay?
9	BY MR. JOYCE:
10	Q I'm trying to go back to the beginning, and I
11	understand it's been several years, Mr. McCallister, so
12	everybody has difficulty remembering dates three or four years
13	ago, so I so I'll take this one step at a time. You're the
14	person that installed Capitol's paging equipment, the private
15	carrier paging equipment? Is that correct?
16	A That's true.
17	Q Okay. And to assume that most of us here don't
18	really know too much about what you did and how you installed
19	a private carrier paging station, so that's really what I'm
20	trying to find out right now. When you first installed their
21	system it's my understanding that there's a piece of equipment
22	called a bay station transmitter. Did you install the bay
23	station transmitter?
24	MR. McCALLISTER: Do I have to answer that, Ken?
25	MR. HARDMAN: Yes, Mr. McCallister. It's

1	MR. McCALLISTER: But you told me I only had to
2	answer I only had to talk about what was in here.
3	MR. HARDMAN: What I, what I said was that they
4	should only ask you about what you said in there. And these
5	are very easy questions. You just
6	MR. McCALLISTER: Okay. Okay. That's fine. Yes, I
7	did.
8	BY MR. JOYCE:
9	Q Okay. So you installed the bay station transmitter
10	in Charleston and one in Huntington? Is that correct?
11	A That's correct.
12	Q Okay. Now, their station wouldn't work with, with
13	just that equipment? Correct? There's more to it than just
14	installing bay station transmitters. Isn't that right?
15	A I don't understand your question.
16	Q When you installed that equipment Capitol couldn't
17	go on the air providing service with just those two pieces of
18	equipment that I'm referring to alone, could they?
19	A No, they could not.
20	Q Okay. So you also installed what's referred to
21	and you can correct me on my terminology if I'm mistaken, but
22	you also had to install a control link?
23	A That's correct.
24	Q Okay. Over what period of time did that process
25	occur? Was it the same day?

1	A It was not the same day and I don't remember the
2	period of time.
3	Q Okay. Was it quite awhile after the bay stations
4	were installed that you subsequently installed the control
5	link? Do you recall?
6	A The whole process was done basically at the same
7	time because the Huntington transmitter couldn't operate
8	unless it had unless it heard information from Charleston.
9	Q Okay. Fair enough. Was this in just to try to
10	help us to help you remember some dates, is it possible
11	that this all occurred in do you have trouble hearing, too,
12	Mr. McCallister? I'm sorry.
13	A Yes, I do.
14	Q I'm sorry. I'll try to speak up. Was this
15	approximately in March of 1991? Do you recall?
16	A I don't know. I don't know.
17	Q You don't recall if it was in November of 1990?
18	A No, I don't.
19	Q Did you test the system after you installed it?
20	A Yes, I did.
21	Q For approximately did you test this system?
22	A Intermittently and there again this is just a
23	guess on my part, but intermittently, like any technician
24	would, you have to know if the system's working, don't you?
25	Maybe a day or so intermittently, but everything even

whenever those tests were made, everything had to be processed
through the terminal. In other words, a -- there was a phone
number that had to be dialed into the terminal. The terminal
processed the call or the terminal processed the page. Then
the page was processed through the system by the terminal's
control because this system would not work without the
terminal being connected to it.

Q So it wouldn't have been just your responsibility for testing this system, in other words?

A Not -- my responsibility was to put the transmitters on the air in accordance with the FCC license, the power, the antenna height, the ERP, the deviation, this type of thing, which any technician would be responsible for. And also the testing on my part was to set levels. You have to set levels on a system. How are you going to know what it's doing if you don't set levels on it? See? So you've got to have test pages, a 1,000 -- tone that I used, to set the deviation to the transmitters and then you -- only the Charleston transmitter was capable of digital pages. The Huntington transmitter was only analog paging. And so there the digital -- or the FSK of the transmitter had to be set, so there had to be some testing done, see?

Q I understand. Was that testing -- excuse me if the question sounds ridiculous to you as an engineer, but was that testing 24 hours a day?

1 Α Oh, no, not for me. But now -- may I add something 2 else? 3 Please. Q 4 JUDGE CHACHKIN: Go ahead. 5 MR. McCALLISTER: I mean, the -- I was strictly 6 technical. I was interested in the performance of the systems 7 so far as the legality of the FCC was concerned because I knew 8 that fellow right there, see, and I mean I didn't want him to 9 come down on me. You see what I'm saying? 10 BY MR. JOYCE: 11 And you're pointing to the FCC field engineer, I 0 12 believe? See? So I've seen him around before. 13 Α Right. And 14 so my responsibility was to see that everything was working as 15 near possible as it could legally, see. I wanted to be sure 16 the transmitters were on frequency, the power output was 17 right, the antenna gain was right, the proper transmission 18 line, that the antennas were -- that the -- that they were 19 oriented properly and that the deviation was proper, see? 20 And, of course, the levels had to be set right because if 21 someone buys a pager they want to hear the -- they want to be 22 able to hear the, to hear the page because that's the idea of 23 the pager to start with, see? So I tested for that purpose. 24 However, someone else, a salesman, for instance, might want to 25 test to see what kind of range it had, see, see how far it

|would go. If they had a customer that wanted paging in a 2 certain part of the area, well, they wanted to know if, in 3 fact, that the page would reach that area, see? So they had to drive around and listen to it. They didn't know where --4 5 even though you can get these computer printouts of something 6 that looks like a -- like this ink blot, see, that these 7 engineers do, you still need to go around to these areas to 8 see if you have paging signals there before you can tell a man that you're installing a pager that covers certain areas, see? 9 10 But my, but my paging -- but my testing was strictly from a 11 technical standpoint and that's all. 12 And that type -- the other type of testing you're 0 13 talking about, the coverage testing, you said that your 14 testing certainly wouldn't be 24 hours a day. Would coverage 15 testing be 24 hours a day? 16 MR. HARDMAN: Your Honor, I'm going to --17 JUDGE CHACHKIN: I'll sustain the objection. Let's 18 hear what he did. 19 BY MR. JOYCE: 20 This will probably also seem like a real stupid 21 question to you, Mr. McCallister, but humor me. When you were 22 doing that test, as part of the test would you put a, a series of tone sequences out over the air for say 24 hours a day to 23 24 test how the station was working? 25 Would I? I'm sorry. Would I do that? Α

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0 Is that what you did as part of your job?

2 Oh, no, no, no. I have a cellular telephone and I 3 go to the transmitter site. For instance, the, the control 4 point, the UHF control point or the UHF -- the main UHF 5 transmitter that goes to those sites, see, I dial up the test 6 number as it goes through the computer and I set the level 7 That's only, what, just a couple of -- just a there, see. 8 minute. I set that level and then I go to the other site and 9 I do the same thing and then I set the level there, and then I 10 go to the other site and I do the same thing and I set the 11 level there. And then I might dial it into it and say hello, 12 test 1, 2, 3, 4, 5. This is Capitol Paging, WXHA or whatever

they're calling it, see, testing 1, 2, 3, 4, 5, and then 14 listen to it because every technician wants to listen if he's 15 worth his salt, see?

So a test page -- and I presume you're a technician worth his salt, Mr. McCallister.

I don't know. Α

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Well, I think you are. I presume -- and, again, these are going to sound like stupid questions to you, but I presume a test page is not an actual customer's page?

A No, no, no, no. No, they -- when I -- I have pagers -- I have asked Capitol to give me pagers that I carry that I use strictly for testing purposes. I have one right here if you want to see it.